L Number	Hits	Search Text	DB	Time stamp
2	241	(CARROLL.in. and "Charles")	USPAT; EPO; JPO;	2002/03/25 16:29
3	6	paul near smalser	DERWENT USPAT; EPO; JPO;	2002/03/25
4	61	(CARROLL near charles)	DERWENT USPAT; EPO; JPO;	2002/03/25 16:43
5	36	(ocean near power near technolog\$3).as.	DERWENT USPAT; EPO; JPO;	2002/03/25
6	2	290/\$.ccls. and dynami\$3 near brak\$4 and (water wave\$3 ocean tid\$3) near (energ\$3	DERWENT USPAT; EPO; JPO;	2002/03/25
7	4	generator) (("6205405") or ("4461957") or ("4774855") or ("4146264")).PN.	DERWENT USPAT	2002/03/25
14	6	290/\$.ccls. and dynami\$3 near brak\$4 and (water wave\$3 ocean tid\$3 wind) near	USPAT; EPO; JPO;	2002/03/25
15	37	(energ\$3 generator) dynami\$3 near brak\$4 and (water wave\$3 ocean tid\$3) near (energ\$3 generator)	DERWENT USPAT; EPO; JPO; DERWENT	2002/03/25
16	0	((("6205405") or ("4461957") or ("4774855") or ("4146264")).PN.) and	USPAT	2002/03/25 17:37
17	1	("4774855") or ("4146264")).PN.) and	USPAT	2002/03/25 17:38
18	1	var\$7 near3 load ("6137187").PN.	USPAT	2002/03/25
19	1	("6300689").PN.	USPAT	2002/03/25
20	7	("4891744" "4973896" "5083039" "5406190" "5559685" "5903116" "5942818").PN.	USPAT	18:21 2002/03/25 18:39
21	14	5083039.URPN.	USPAT	2002/03/25
22	1	("5083039").PN.	USPAT	2002/03/25
23	1	(("5083039").PN.) and dynami\$5	USPAT	2002/03/25
24	2	(("4418287") or ("6137187")).PN.	USPAT	2002/03/25
_	471	290/42	USPAT	2001/02/20
-	1803	CARROLL.in.	USPAT	2001/02/20
-	145	CARROLL.in. and "Charles"	USPAT	2001/02/20
-	13	(CARROLL.in. and "Charles") and "Trenton"	USPAT	2002/03/25
-	6	SMALSER.in.	USPAT	2001/02/20
-	43	290/42 and "storm"	USPAT	12:08 2001/02/20 16:03
-	625	290/43	USPAT	2001/02/20
-	30	290/43 and "storm"	USPAT	13:54 2001/02/20
-	572	290/53	USPAT	13:55 2001/02/20 16:31
-	769	290/54	USPAT	2001/02/20 16:04
-	6	(("4754157") or ("6020653") or ("5136173") or ("5548177") or ("6109029") or ("4208877")).PN.	USPAT	2001/02/20 17:44

		<u> </u>		
-	3	("5136173") or ("5548177") or ("6109029")	USPAT	2001/02/20 16:32
-	4	or ("4208877")).PN.) and "load" (("5808368") or ("5872406") or ("5921082") or ("6091161")).PN.	USPAT	2001/02/20 17:03
-	2	((("5808368") or ("5872406") or ("5921082") or ("6091161")).PN.) and	USPAT	2001/02/20 17:08
-	1577	"load" and "storm"	USPAT	2001/02/20
	94	("load" and "storm") and "generator" and "waves"	USPAT	17:09 2001/02/20 17:10
-	2	4355511.URPN.	USPAT	2001/02/20 17:28
-	0	6020653.URPN.	USPAT	2001/02/20
-	0	6020653.URPN.	USPAT	2001/02/20
-	8	4754157.URPN.	USPAT	2001/02/20
-	2	5136173.URPN.	USPAT	2001/02/20
-	3	(("4754157") or ("6020653") or ("5136173")).PN.	USPAT	2001/02/20
_	2	(("5548177") or ("4208877")).PN.	USPAT	2001/02/20 18:08
-	5	(("5808368") or ("5921082") or ("6091161") or ("5872406") or ("6109029")).PN.	USPAT	2001/02/20 18:09
-	3	((("5808368") or ("5921082") or ("6091161") or ("5872406") or	USPAT	2001/02/20 18:10
_	231	("6109029")).PN.) and "storm" and "load" 290/\$.ccls. and load and generator and (vary\$ or chang\$) near (load or	USPAT	2001/08/01 14:39
_	245	impedance) 290/\$.ccls. and (vary\$ or chang\$) near (load or impedance)	USPAT	2001/08/01
_	0	(290/\$.ccls. and (vary\$ or chang\$) near (load or impedance)) and generator\$ near	USPAT	13:14 2001/08/01 10:54
_	4	<pre>(impedance or resistance) near increas\$ generator\$ near (impedance or resistance) near increas\$</pre>	USPAT	2001/08/01
~	6	generator\$ near (impedance or resistance) near increas\$	USPAT; US-PGPUB; EPO; JPO; DERWENT;	10:57 2001/08/01 11:01
	99	decreas\$ near efficien\$ near (generator or dynamo or motor or alternator)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/08/01
_	3	(290/\$.ccls. and (vary\$ or chang\$) near (load or impedance)) and increas\$ near	IBM_TDB USPAT	2001/08/01 13:21
_	33857	<pre>(current or power) near generator (vary\$ or chang\$) near (load or impedance)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/08/01 15:16
-	9	((vary\$ or chang\$) near (load or impedance)) and increas\$ near (current or	USPAT	2001/08/01 13:22
-	6	power) near generator 290/43 and var\$ near load	USPAT	2001/08/09
-	4	290/42 and var\$ near load	USPAT	12:07 2001/08/01 14:51

-	0	290/53 and var\$ near load	USPAT;	2001/08/01
)			US-PGPUB;	15:10
			EPO; JPO;	
			DERWENT;	
_		290/54 and var\$ near load	USPAT;	2001/08/01
		250751 and vary near road	US-PGPUB;	14:51
			EPO; JPO;	
	Í		DERWENT;	
	ł		IBM TDB	ì
-	0	60/398 and var\$ near load	USPAT;	2001/08/01
			US-PGPUB;	15:10
			EPO; JPO;	
			DERWENT;	
_	0	416/83 and var\$ near load	IBM_TDB USPAT;	2001/08/09
		410/03 and vary hear road	US-PGPUB;	09:23
			EPO; JPO;	05.23
			DERWENT;	!
			IBM TDB	1
-	0	416/82 and var\$ near load	USPĀT;	2001/08/01
			US-PGPUB;	15:11
			EPO; JPO;	
			DERWENT;	
1_	0	415 /7 and mane noan land	IBM_TDB USPAT;	2001/09/01
1 -		415/7 and var\$ near load	USPAT; US-PGPUB;	2001/08/01
			EPO; JPO;	12.11
	1		DERWENT;	
			IBM TDB	
-	0	415/151 and var\$ near load	USPAT;	2001/08/09
			US-PGPUB;	11:53
	1		EPO; JPO;	
		'	DERWENT;	
		405 /75	IBM_TDB	0001/00/00
-	0	405/75 and var\$ near load	USPAT;	2001/08/09
			US-PGPUB; EPO; JPO;	09:23
			DERWENT;	
	ĺ		IBM TDB	
-	0	405/76 and var\$ near load	USPAT;	2001/08/01
	1		US-PGPUB;	15:12
	1		EPO; JPO;	
			DERWENT;	
1	1	405 /70	IBM_TDB	2001/00/01
_	0	405/79 and var\$ near load	USPAT; US-PGPUB;	2001/08/01 15:12
	[EPO; JPO;	10:12
			DERWENT;	
			IBM TDB	
-	0	415/148 and var\$ near load	USPAT;	2001/08/01
			US-PGPUB;	15:13
			EPO; JPO;	
			DERWENT;	
	0	415/60 and rrank many 1	IBM_TDB	2001/00/01
	"	415/60 and var\$ near load	USPAT; US-PGPUB;	2001/08/01 15:14
			EPO; JPO;	10.11
	Į į		DERWENT;	
			IBM TDB	
-	0	415/\$.ccls. and var\$ near load	USPAT;	2001/08/01
	-		US-PGPUB;	15:14
	}		EPO; JPO;	
			DERWENT;	
1_	0	60/9 cala and want near load	IBM_TDB	2001/09/01
		60/\$.ccls. and var\$ near load	USPAT; US-PGPUB;	2001/08/01 15:15
			EPO; JPO;	10:10
]		DERWENT;	
] [IBM TDB	
				L

-	0	405/\$.ccls. and var\$ near load	USPAT;	2001/08/01
	1		US-PGPUB;	15:15
	1		EPO; JPO;	ĺ
ĺ			DERWENT;	1
			IBM_TDB	
-	5795	(vary\$) near (load)	USPAT;	2001/08/01
			US-PGPUB;	15:20
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
	1177	((vary\$) near (load)) and (wind or water	USPAT;	2001/08/01
		or sea)	US-PGPUB;	15:22
			EPO; JPO;	
			DERWENT;	
1	2.67		IBM_TDB	0001 100 101
-	367	(((vary\$) near (load)) and (wind or water	USPAT;	2001/08/01
)	or sea)) and generator	US-PGPUB;	15:25
			EPO; JPO;	
Ì			DERWENT;	
	0.1		IBM_TDB	0001 100 101
-	81	((((vary\$) near (load)) and (wind or	USPAT;	2001/08/01
		water or sea)) and generator) and	US-PGPUB;	15:25
1		impedance	EPO; JPO;	
			DERWENT;	
[200/42 and remishled were / week at an	IBM_TDB	2001 (00 (00
} ~	3	290/42 and variable\$ near (resistance or	USPAT	2001/08/08
l	5	impedance)	YIGD D. III	14:20
-	5	290/43 and variable\$ near (resistance or	USPAT	2001/08/08
	2	impedance)	TIGD TO THE	14:21
_	2	290/53 and variable\$ near (resistance or	USPAT	2001/08/08
	3	impedance) 290/54 and variable\$ near (resistance or	TIGDAM	14:21
_	3	impedance)	USPAT	2001/08/08 15:02
_	10	307/45 and variable\$ near (resistance or	USPAT	2001/08/08
	10	impedance)	USPAI	15:25
	14	307/86 and variable\$ near (resistance or	USPAT	2001/08/08
l	7.7	impedance)	USPAI	15:26
i _	14	307/87 and variable\$ near (resistance or	USPAT	2001/08/08
}		impedance)	OSLAI	15:26
_	1	74/686 and variable\$ near (resistance or	USPAT	2001/08/08
	- 1	impedance)	001111	15:26
-	1	74/705 and variable\$ near (resistance or	USPAT	2001/08/08
	_ !	impedance)		16:46
_	4	422/62 and variable\$ near (resistance or	USPAT	2001/08/08
]	impedance)		15:44
-	17	generator near (wind or water or sea) and	USPAT;	2001/08/08
	[variable\$ near (resistance or impedance)	EPO; JPO;	17:20
ĺ]	·	DERWENT	
_	0	415/7 and variable\$ near (resistance or	USPAT	2001/08/08
		impedance)		17:03
_	0	415/151 and variable\$ near (resistance or	USPAT	2001/08/08
	j j	impedance)		17:09
_	0	415/60 and variable\$ near (resistance or	USPAT	2001/08/08
İ	j	impedance)		17:14
, - 1	0	416/82 and variable\$ near (resistance or	USPAT	2001/08/08
.	į l	impedance)		17:17
	3	60/398 and variable\$ near (resistance or	USPAT	2001/08/09
		impedance)		09:22
_	1	416/83 and variable\$ near (resistance or	USPAT	2001/08/08
	_	impedance)		17:23
_	3	(("4461957") or ("4510397") or	USPAT	2001/08/08
)		("4617991")).PN.		17:24
-	4	4461957.URPN.	USPAT	2001/08/08
ļ		/ 11 2 0 7 4 2 0 5 11 11 4 4 4 5 2 6 4 11 11 11 11 11 11 11 11 11 11 11 11 1		17:25
_ [10	("3974395" "4146264" "4291233"	USPAT	2001/08/09
		"4333018" "4357542" "4366387"		11:11
		"4410806" "4418287" "4420692"		
_		"4421967").PN.		0001/00/00
-	3	60/398 and variable\$ near (resistance or	USPAT	2001/08/09
		impedance)		09:23

C				
-	3	60/398 and variable\$ near (resistance or impedance)	USPAT	2001/08/09
_	0	416/83 and var\$ near load	USPAT;	09:23 2001/08/09
			US-PGPUB; EPO; JPO; DERWENT; IBM TDB	09:24
-	0	405/75 and var\$ near load	USPAT; US-PGPUB; EPO; JPO;	2001/08/09 09:24
_	0	416/83 and var\$ near loa	DERWENT; IBM_TDB USPAT;	2001/08/09
			US-PGPUB; EPO; JPO; DERWENT;	09:24
-	3	60/398 and variable\$ near (resistance or impedance)	IBM_TDB USPAT	2001/08/09
-	10		USPAT	09:24 2001/08/09 11:14
_	9	"4421967").PN. (("3974395" "4146264" "4291233"	USPAT	2001/08/09
		"4333018" "4357542" "4366387" "4410806" "4418287" "4420692" "4421967").PN.) and (load or variable or		11:51
_	11	impedance or resistance) 3974395.URPN.	USPAT	2001/08/09
_	5	("1366844" "2118124" "2148804" "2152576" "2178679").PN.	USPAT	11:29 2001/08/09
_	11	3974395.URPN.	USPAT	11:42 2001/08/09 11:43
_	302	or resistance)	USPAT	2001/08/09 11:52
_	16	60/640 and (load or variable or impedance or resistance)	USPAT	2001/08/09 11:52
	126	60/502 and (load or variable or impedance or resistance)	USPAT	2001/08/09 11:52
_	109	60/497 and (load or variable or impedance or resistance) 60/495 and (load or variable or impedance	USPAT	2001/08/09
_	9	or resistance) 416/6 and (load or variable or impedance	USPAT USPAT	2001/08/09 11:52 2001/08/09
	40	or resistance) 416/86 and (load or variable or impedance	USPAT	11:52 2001/08/09
_	105	or resistance) 417/334 and (load or variable or	USPAT	11:52
_	112	impedance or resistance) 417/331 and (load or variable or impedance or resistance)	USPAT	11:52 2001/08/09
-	0	60/398 and var\$ near (load or resistance or impedance)	USPAT; US-PGPUB;	11:52 2001/08/09 11:54
			EPO; JPO; DERWENT;	
	0	60/640 and var\$ near (load or resistance or impedance)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/08/09 11:54
-	0	60/502 and var\$ near (load or resistance or impedance)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2001/08/09 11:55
			DERWENT; IBM TDB	

	0	60/497 and var\$ near (load or resistance or impedance)	USPAT; US-PGPUB; EPO; JPO;	2001/08/09 11:55
			DERWENT; IBM TDB	
-	0	60/495 and var\$ near (load or resistance	USPAT;	2001/08/09
		or impedance)	US-PGPUB;	11:55
			EPO; JPO; DERWENT;	
		110/6	IBM_TDB	
_	0	416/6 and var\$ near (load or resistance or impedance)	USPAT; US-PGPUB;	2001/08/09 11:56
			EPO; JPO;	
			DERWENT;	
_	0	120,00 die vary node (20dd of represente	USPAT;	2001/08/09
		or impedance)	US-PGPUB; EPO; JPO;	11:56
	-		DERWENT;	
	0	417/224 and rank man /1	IBM_TDB	2001/00/00
_		417/334 and var\$ near (load or resistance or impedance)	USPAT; US-PGPUB;	2001/08/09 11:56
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	111/ 001 did valt Hoar (10dd of 165150diloc	USPAT;	2001/08/09
		or impedance)	US-PGPUB; EPO; JPO;	11:57
			DERWENT;	
_	0	417/\$.ccls. and var\$ near (load or	IBM_TDB USPAT;	2001/08/09
		resistance or impedance)	US-PGPUB;	11:58
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	0	416/\$.ccls. and var\$ near (load or resistance or impedance)	USPAT; US-PGPUB;	2001/08/09
		icolocalice of impedance,	EPO; JPO;	11.50
1			DERWENT; IBM TDB	
-	0	60/\$.ccls. and var\$ near (load or	USPAT;	2001/08/09
		resistance or impedance)	US-PGPUB; EPO; JPO;	12:11
			DERWENT;	
_	0	290/\$.ccls. and var\$ near (load or	IBM_TDB USPAT;	2001/08/09
		resistance or impedance)	US-PGPUB;	12:10
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	290/\$.ccls. and var\$ near load	USPAT;	2001/08/09
			US-PGPUB; EPO; JPO;	12:06
			DERWENT;	
-	0	290/43 and var\$ near load	IBM_TDB USPAT;	2001/08/09
			US-PGPUB;	12:07
			EPO; JPO; DERWENT;	
	6	 290/43 and var\$ near load	IBM_TDB	2001/09/00
	}	·	USPAT	2001/08/09 12:08
-	57	290/\$.ccls. and var\$ near load	USPAT	2001/08/09
	0	290/\$.ccls. and var\$ near (load or	USPAT;	12:11 2001/08/09
		resistance or impedance)	US-PGPUB;	12:10
			EPO; JPO; DERWENT;	
_	190	60/\$.ccls. and var\$ near load	IBM_TDB	2001/09/00
	190	00/4.CCIS. and vary hear load	USPAT	2001/08/09 12:15
		 		

Search History 3/25/02 7:54:44 PM Page 6

_	17	416/\$.ccls. and var\$ near load	USPAT	2001/08/09 12:13
_	74	417/\$.ccls. and var\$ near load	USPAT	2001/08/09
-	0	(60/\$.ccls. and var\$ near load) and	USPAT	12:26 2001/08/09
_	0	water near generator 417/334 and var\$ near load	USPAT	12:15 2001/08/09
	1	417/331 and var\$ near load	USPAT	12:26 2001/08/09
				12:26
_	0	416/6 and var\$ near load	USPAT	2001/08/09
_	1	416/86 and var\$ near load	USPAT	2001/08/09 12:27
-	2	60/398 and var\$ near load	USPAT	2001/08/09
_	0	60/640 and var\$ near load	USPAT	12:27 2001/08/09
-	2	60/495 and var\$ near load	USPAT	12:27 2001/08/09
-	1	60/497 and var\$ near load	USPAT	12:27 2001/08/09
_	0	60/502 and var\$ near load	USPAT	12:30 2001/08/09
_	115690	60/497 and var\$ near load or impedance	USPAT	12:28
_	1	60/497 and var\$ near (load or impedance)	USPAT	12:31 2001/08/09
_	1	60/497 and var\$ near (load or impedance	USPAT	12:32
	_	or resistance)		12:33
-	2	60/495 and var\$ near (load or impedance or resistance)	USPAT	2001/08/09
-	0	60/640 and var\$ near (load or impedance or resistance)	USPAT	2001/08/09
-	0	60/502 and var\$ near (load or impedance or resistance)	USPAT	2001/08/09
-	5	60/398 and var\$ near (load or impedance	USPAT	2001/08/09
_	0	or resistance) 416/6 and var\$ near (load or impedance or	USPAT	12:34 2001/08/09
_	1	resistance) 416/86 and var\$ near (load or impedance	USPAT	12:35
_	1	or resistance) 417/334 and var\$ near (load or impedance	USPAT	12:35
		or resistance)		12:35
_	3	417/331 and var\$ near (load or impedance or resistance)	USPAT	2001/08/09 12:44
-	2	(("4461957") or ("3974395")).PN.	USPAT	2001/08/09
-	0	((("4461957") or ("3974395")).PN.) and var\$ near load	USPAT	2001/08/09
-	1	("4461957").PN.	USPAT	2001/08/09
-	.0	voltage\$ near regulat\$ near independen\$ near rot\$	USPAT; EPO; JPO;	14:42 2001/08/09 17:45
			DERWENT	